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TRANSMITTAL FORM

(be used for all correspondence after initial filing)

Application Number	09/473,650
Filing Date	December 29, 1999
First Named Inventor	Carl R. STEVENSON
Group Art Unit	2686
Examiner Name	Rafael Perez-Gutierrez
Attorney Docket Number	29250-000887/US

ENCLOSURES (check all that apply)

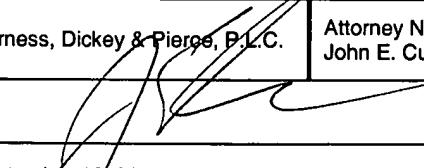
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Formal Drawing(s)	<input type="checkbox"/> LETTER SUBMITTING APPEAL BRIEF AND APPEAL BRIEF (w/clean version of pending claims)
<input checked="" type="checkbox"/> Amendment	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/Incomplete Application		Remarks
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Harness, Dickey & Pierce, P.L.C.	Attorney Name John E. Curtin	Reg. No. 37,602
Signature			
Date	September 16, 2004		



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 09/473,650

Filing Date: December 29, 1999

Applicant: Carl R. STEVENSON

Group Art Unit: 2686

Examiner: Rafael Perez-Gutierrez

Title: USE OF DOPPLER DIRECTION FINDING TO
IMPROVE SIGNAL LINK PERFORMANCE IN A
WIRELESS COMMUNICATION ENVIRONMENT

Attorney Docket: 29250-000887/US

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

September 16, 2004

AMENDMENT

Sir:

Applicants are in receipt of the Office Action dated June 16, 2004 ("Office Action") and respond as follows.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 8 of this paper.